DECLARATION

As the below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe that I am the original inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: PERSONAL VIDEO RECORDER USER INTERFACE the specification of which [x]is attached hereto. was filed on_____ as Application Serial No. and was amended on _____. I hereby state that I have reviewed and understand the contents of the aboveidentified specification, including the claim(s), as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) **Priority** Claimed

(Day/Month/Year Filed)

(Country)

(Number)

[] Yes [] No

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

60/491,462 July 30, 2003 AND 60/535,120 Jan. 4, 2004 (Application Serial No.) (Filing Date) (Appl. Ser. No.) (Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Ser. No.) (Filing Date) (Status: patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated: January 23, 2004

Name of sole inventor

Residence Citizenship

Post Office Address

George R. Borden, IV

Mahelen

Portland, Oregon

USA

7321 S.W. Corbett Portland, OR 97219

Q:\Bonnie Dillon\KLR\SHARP\Patents\0197\Declaration of Borden.wpd, January 16, 2004 (5:07PM)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT APPLICATION EXAMINING OPERATIONS

Applicant:

George R. Borden, IV

Group Art Unit:

Serial No:

Examiner:

Filed:

Concurrently herewith

Title:

PERSONAL VIDEO RECORDER USER INTERFACE

POWER OF ATTORNEY

I, Jack Van Oosterhout, declare that I am the President of Sharp Laboratories of America, Inc., a Washington corporation, and am authorized to execute this document on its behalf. Sharp Laboratories of America, Inc., is the assignee of the entire right, title and interest in the above-referenced patent application and hereby appoints Jacob E. Vilhauer, Jr., Reg. No. 24,885; Charles D. McClung, Reg. No. 26,568; Dennis E. Stenzel, Reg. No. 28,763; Donald B. Haslett, Reg. No. 28,855; J. Peter Staples, Reg. No. 30,690; William O. Geny, Reg. No. 27,444; Nancy J. Moriarty, Reg. No. 40,733; Kevin L. Russell, Reg. No. 38,292; Tim A. Long, Reg. No. 28,876; Kurt A. Rohlfs, Reg. No. 54,405; Brenna K. Leggard, Reg. No. 51,077; Scott C. Krieger, Reg. No. 42,768; and Susan D. Pitchford, Reg. No. 50,945, all members of the firm of CHERNOFF, VILHAUER, McCLUNG & STENZEL, LLP located in 1600 ODS Tower, 601 SW Second Avenue, Portland, Oregon 97204, Telephone No. (503) 227-5631, as its attorneys, jointly and individually, to prosecute this application and to transact all business in the United States Patent and Trademark Office in connection therewith.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated:

Name:

Jack Van Oosterhout

Title:

President

Company:

Sharp Laboratories

of America, Inc.